

Parts Manual

Single Cavity Combination Warmers 18" and 24" Depth

MN-47347 • Rev 3 • 12/21

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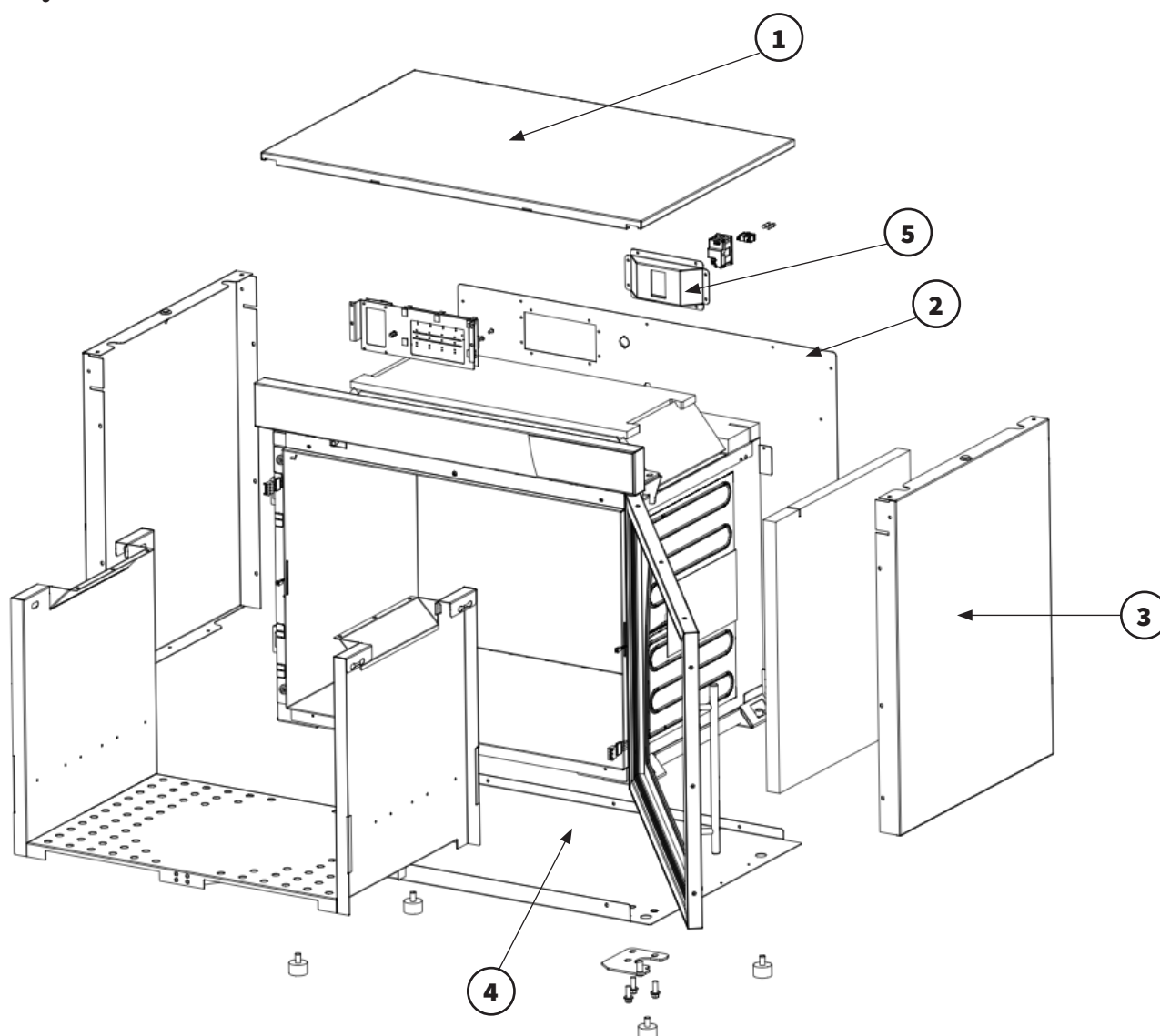
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Full Assembly A



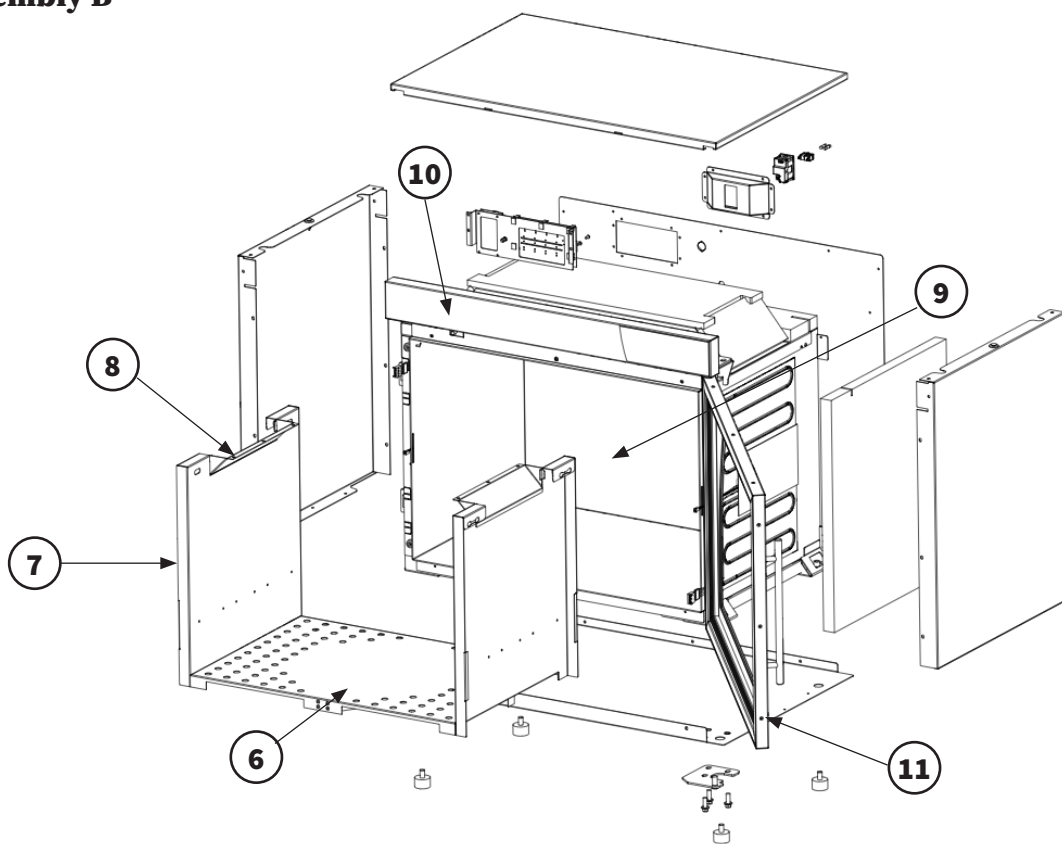
Item	Description	Part	Qty	Item	Description	Part	Qty
1	Panel, top cover, 18" Depth	1033971	1		Panel, side cover, left, Built-in	1034292	1
	Panel, top cover, 24" Depth	1033048	1		Panel, side cover, right, Built-in	1034039	1
	Panel, top cover, 18" Depth, Built-in	1034487	1	4	Panel, bottom cover, 18" Depth	1033972	1
	Panel, top cover, 24" Depth, Built-in	1034552	1		Panel, bottom cover, 24" Depth	1033046	1
2	Panel, rear cover	1033043	1		Panel, bottom cover, Built-in	1034153	2
	Panel, rear cover, Built-in	1034113	2	5	Panel, bracket, inlet	1033140	1
3	Panel, side cover, 18" Depth	1033973	2				
	Panel, side cover, 24" depth	1033050	2				

Serial number is required for all inquiries.

Part numbers and drawings are subject to change without notice.

Service Parts

Full Assembly B

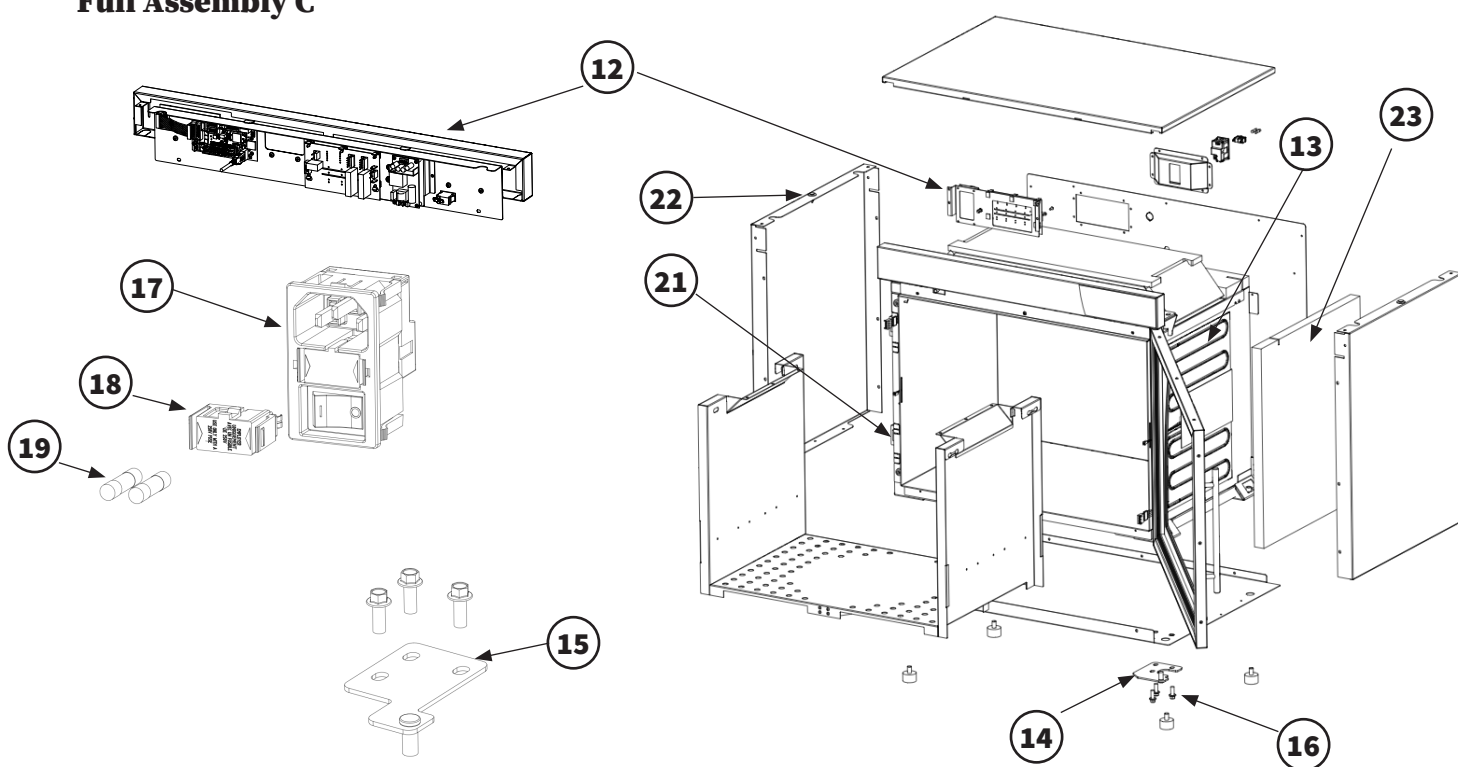


Item	Description	Part	Qty
6	Panel, insert, bottom, 18" Depth	1033969	1
	Panel, insert, bottom, deflector, 18" Depth	1034988	2
	Panel, insert, bottom, 24" Depth	1033894	1
7	Panel, insert, side, 18" Depth	1033970	2
	Panel, insert, side, 24" Depth	1033893	2
8	Panel, insert, duct, 18" Depth	1019476	2
9	Panel, Insert, back, 24" Depth	1033861	1
10	Interface assembly, 30", EC550BL	5031144	1
11	Door Assembly, Window, EC550BL	5030794	1
	Door Assembly, Window, manual lock, EC550BL	5030709	1
	Door Assembly, Window, electronic lock, EC550BL	5031270	1
	Door Assembly, Solid, EC550BL	5030798	1
	Door Assembly, Solid, manual lock, EC550BL	5030796	1

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Full Assembly C



Item	Description	Part	Qty
12	Chassis, 2-zone, 120V, 18" Depth	5031731	1
	Chassis, 2-zone, 220/230V, 18" Depth	5031732	1
	Chassis, 3-zone, 120V, 24" Depth	5031342	1
	Chassis, 3-zone, 220/230V, 24" Depth	5031489	1
13	Heat pad, pad sensor and hi-limit, 18" Depth	EL-36692	2
	Heat pad, pad sensor and hi-limit, 24" depth	EL-36692	3
14	Lower hinge plate, freestanding	1033914	1
	Lower hinge plate, Built-in, right hand	1034484	1
	Lower hinge plate, Built-In, left hand	1035560	1
	Hinge pin, press fit	PI-29192	1
15	Upper hinge plate	1034498	1
	Hinge pin, press fit	PI-29192	1
16	Screw, M8 x 1.25 x 2mm hex flange	SC-24869	6
17	Switch, inlet	SW-46492	1
18	Switch, fuse box	HS-46493	1
19	Fuse, inlet, 250V, 10A	FU-34955	2
20*	Power cord, NEMA, 5-15P, 120V	CD-35030	1
	Various international plugs are available, contact factory for more information		
21	magnet, door latch	MA-27568	2
22	Clip, nylon trim panel	CL-29193	2
23	Insulation kit, 18" Depth	5031352	1
	Insulation kit, 24" Depth	5030800	1
24*	Plug, liquid tight, .519"	PG-39530	1
25*	Plug, pry out, 0.5"	PG-39535	1
26*	Feet, rubber	FE-29203	1

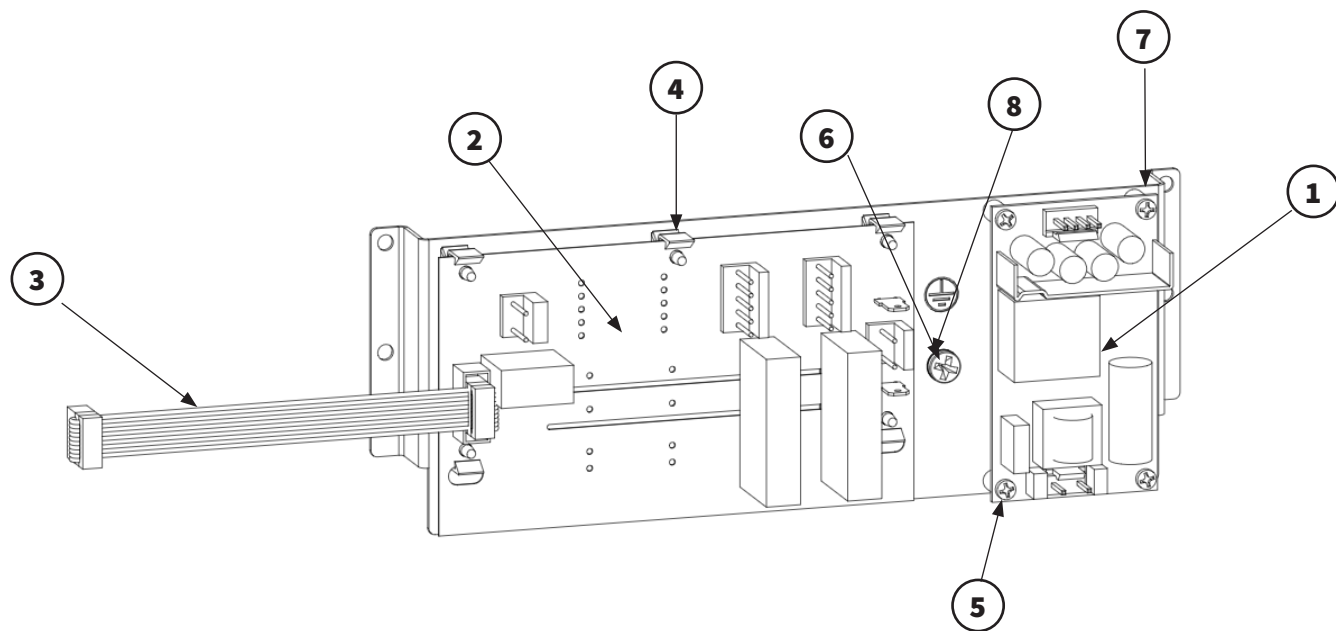
* Not shown

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Service Parts

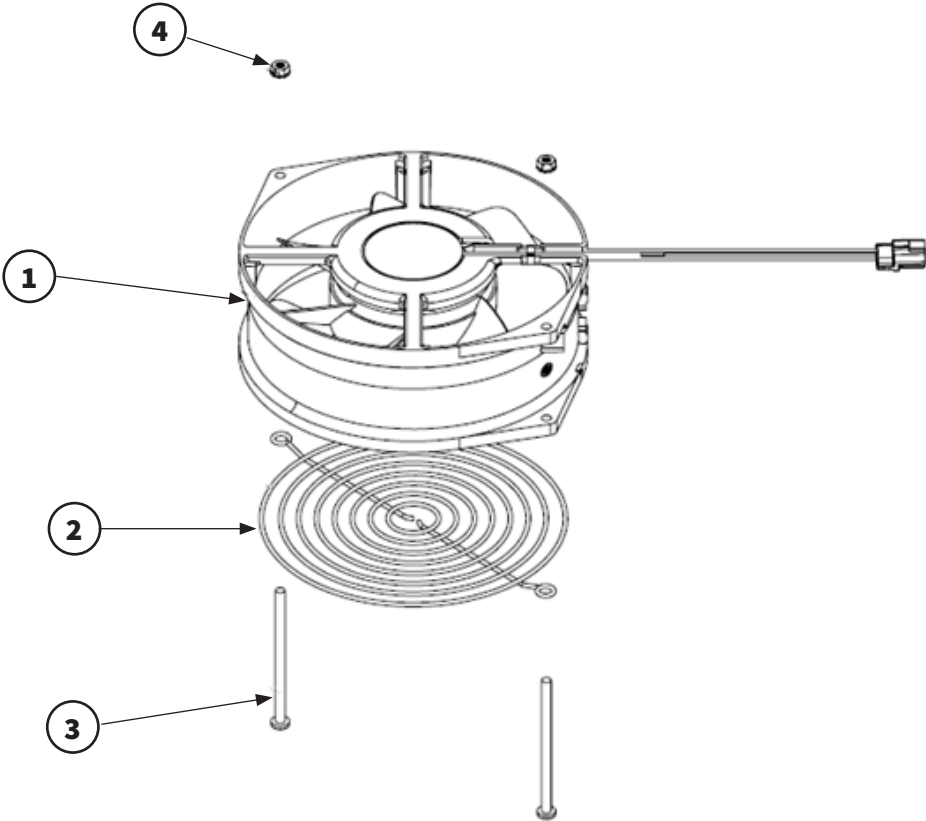
Electrical Chassis



Item	Description	Part	Qty
1	Power supply, 5V, 4.4A	BA-34965	1
2	Relay board, 2-zone, 120V, 18" Depth	BA-46669	1
	Relay board, 2-zone, 220/230V, 18" Depth	BA-46670	1
	Relay board, 3-zone, 120V, 24" Depth	BA-39301	1
	Relay board, 3-zone, 220/230V, 24" Depth	BA-39303	1
3	Cable, relay board	CB-35193	1
4	Clip, edge holding	CL-35031	5
5	Screw, M3-0.5 x 16mm, phillips head	SC-22270	4
6	Ground Screw, M5m zinc, pan phillips head	SC-36973	1
7	Spacer, nylon 0.25" dia x 0.375"	SP-29425	4
8	Washer, interlocking	WS-2467	1

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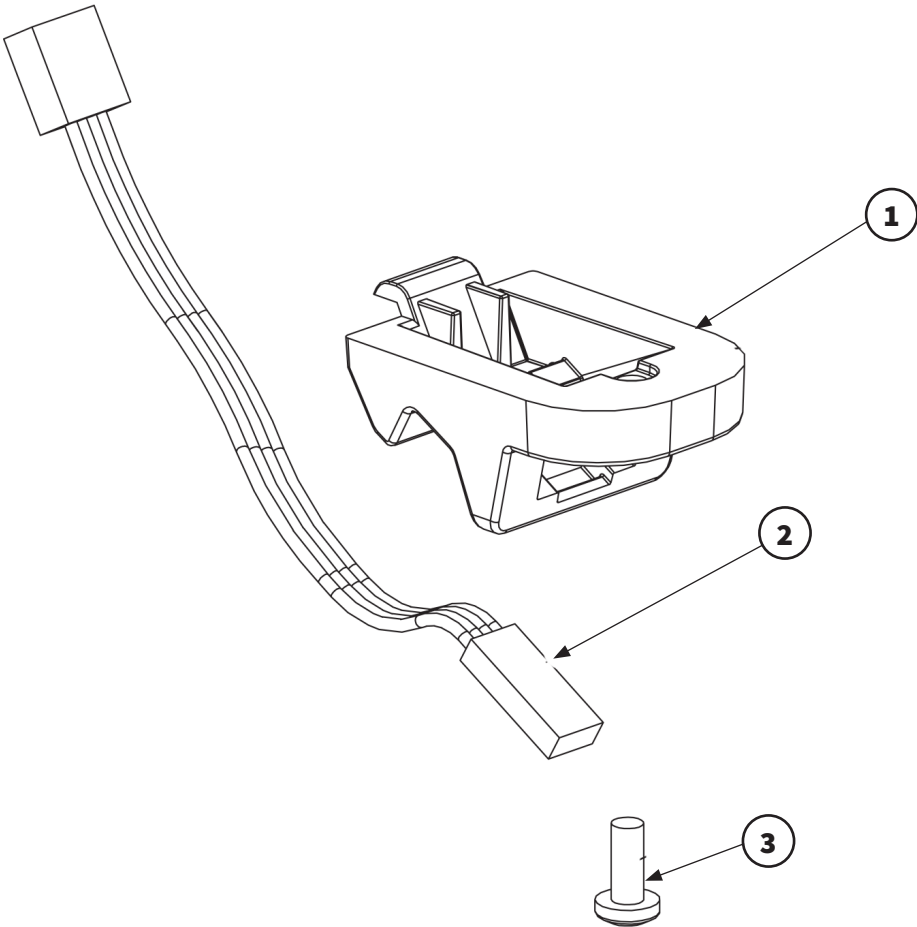
Fan



Item	Description	Part	Qty
1	Fan, 172mm, hi-temp 120V	FA-47050	1
	Fan, 172mm, hi-temp, 220/230V	FA-47065	1
2	Fan Guard, 175mm	GD-47061	1
3	Screw, M4 x 0.7 x 45mm Pan	SC-36699	2
4	Nut, M4, Keps, Zinc Plated	NU-36319	2

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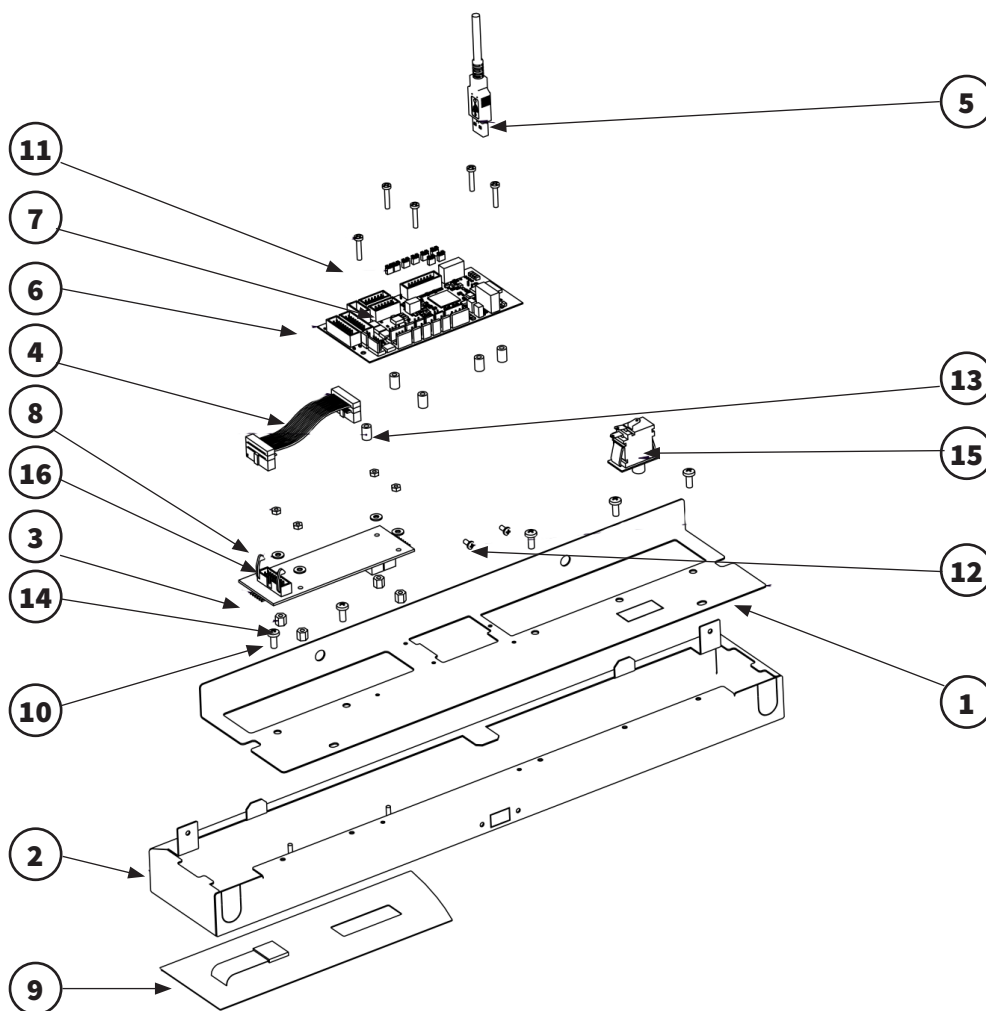
Cavity Sensor



Item	Description	Part	Qty
1	Block, sensor mount	BK-29882	1
2	Cavity sensor	PR-37140	1
3	Screw, M4 x 0.7 x 10mm pan	SC-22273	1

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Control Interface



Item	Description	Part	Qty
1	Panel, top trim	1034118	1
2	Interface assembly, stud, 30"; Enthemics	5031155	1
3	Display board, fluid	BA-35309	1
4	Cable, 3.5" display	CB-35192	1
5	USB cable, 20"	CB-37645	1
6	Control board, datalogging	CC-39754	1
7	Shunt jumper, 18" depth	CR-36952	6
	Shunt jumper, 24" depth	CR-36952	5
8	Nut, M3-0.5 hex nut	NU-22285	4
9	Panel, overlay, Enthemics, Titan, Tri-Mode	PE-46778	1
10	Screw, M4-0.7 x 11mm, Pan	SC-22273	5
11	Screw, M3-0.5 x 16mm, PH HD	SC-36661	5
12	Screw, 4-40 x 0.25" Pan	SC-39856	2
13	Spacer, support, 0.25" dia x 0.375" nylon	SP-29425	5
14	Spacer, support, 0.25" hex, nylon	SP-33707	4
15	Switch, door, 1/3 HP, 10A	SW-35416	1
16	washer, 6-32, flat, nylon	WS-23148	4

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Accessories



CAUTION

To prevent injury or property damage:
Always apply both caster brakes on mobile carts, appliances, or accessories when stationary.
 Appliances on casters can move or roll on uneven floors.

	18" Depth	24" Depth
Bumper and Caster Assembly 3" (76mm) caster (2 rigid, 2 swivel with brake); overall height increases by 5" (127mm)		
	5032149	5031737
Plate and Caster Assembly 3" (76mm) caster (2 rigid, 2 swivel with brake); overall height increases by 5" (127mm)		
	5032147	5031707
Cart Overall dimensions 36-1/2" (927mm) H x 26" (660mm) W x 26" (660mm) D		
Caution: Tipping hazard. To reduce the risk of personal injury place appliance on cart, centered front to back, and centered side to side.	500205	500205
Door, Right or Left Hinged		
Solid door without manual door lock	5030798	5030798
Solid door with manual door lock	5030796	5030796
Windowed door without manual door lock	5030794	5030794
Windowed door with electronic lock	5031270	5031270
Windowed door with manual door lock	5030709	5030709
TempTrak Assembly		
Transmitter & Probe Kit 900MHZ	5032535	5032535
Stacking Hardware - EC250 or EC350 double stacked		
	5032275	5032274

Service Kit for Heat Pad Replacement

Description	Part No.
Service Kit for EL-36692	5027888

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Wiring Diagram

